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Substitute for form 1449A/PTC

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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**Complete if Known**

Application Number	09/839.394
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Filing Date	04/20/2001
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First Named Inventor	Robby Darren Benedyk
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Art Unit	2642	12
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**Examiner Name**

Attorney Docket Number	1322/45/2
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## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SPN		US-			
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3-</sup> Number <sup>4-</sup> Kind Code <sup>5</sup> (if known)				
SPM	A1	EP 0 853 411 A2	07/15/1998	Bicknell et al.		X

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Signature**

Date  
Considered

11-3-23

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Sheet 1 of 1

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Application Number	09/839,394
Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Group Art Unit	2642
Examiner Name	Not Assigned <i>M. W. [unclear]</i>
Attorney Docket Number	1322/45/2

## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Group Art Unit	2642
Examiner Name	Not Assigned <i>Mwanigcha</i>
Attorney Docket Number	1322/45/2

Attorney Docket Number 1322/45/2

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*[Signature]*

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<b>First Named Inventor</b>	Robby Darren Benedyk
<b>Art Unit</b>	2642
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	1322/45/2

Sheet 1 of 1

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Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Group Art Unit	2642
Examiner Name	Not Assigned
Attorney Docket Number	1322/45/2

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
Sp	1	O'SHEA, "Mating Season," Telephony, p. 10-11, (September 20, 1999).
	2	LAKSHMI-RATAN, "The Lucent Technologies Softswitch-Realizing the Promise of Convergence," Bell Labs Technical Journal, p. 174-195, ( April-June, 1999).
	3	HAMDI ET AL., "Voice Service Interworking for PSTN and IP Networks," IEEE Communications Magazine, p. 104-111, (May, 1999).
	4	TEKELEC, "Eagle (Registered) Feature Guide," PN/9110-1225-01, ( January, 1998).
	5	TEKELEC, "Eagle (Registered) STP Platform," 908-0126-01, (1997).
	6	TEKELEC, "STP Lan Interface Feature," 908-0134-01, (1997).
	7	TEKELEC, "STP Database Transport Access Feature," 908-0136-01, (1997).
	8	TEKELEC, "STP X.25 to SS7-IS.41 Protocol Conversion Feature," 908-0135-01, (1997).
	9	TEKELEC, "STP ANSI-ITU Gateway Feature," 908-0133-01, (1997).
	10	TEKELEC, "SS7-Frame Relay Access Device SS7 Protocol Information Translator," 908-0167-01, (1997).
Sp	11	O'SHEA, "The Network That's Never Done," Telephony, p. 38, 40, 42, and 43, (September 15, 1997).

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2

of 2

## **Complete if Known**

Application Number	09/839,394
Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Group Art Unit	2642
Examiner Name	Not Assigned
Attorney Docket Number	1322/45/2

## **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
spn	12	SNYDER, "Rerouting Internet Traffic Jams," Telephony, p. 12, (November 11, 1996).	
	13	SNYDER, "Branded With Optics," Telephony, p. 49-50, (July 22, 1996).	
	14	ANONYMOUS, "Around the Loop," Telephony, p. 26, (July 22, 1996).	
	15	ZAHARYCHUK ET AL., "Gateway Signal Transfer Points: Design, Services and Benefits," IEEE, p. 223.2.1-223.2.8, (1990).	
	16	BOOTMAN ET AL., "Generic Building Blocks for the Telecommunications Management Network," IEEE, p. 6.1.1-6.1.5, (1988).	
	17	BOOTMAN, "Intelligent Network Services Using a Service Switching Node," IEEE, p. 40.7.1-40.7.4, (1988).	
spn	18	BUCKLES, "Very High Capacity Signaling Transfer Point For Intelligent Network Services," IEEE, p. 40.2.1-40.2.4, (1988).	

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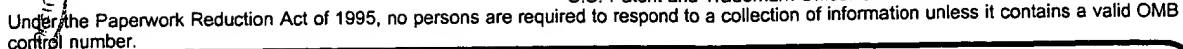
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Sheet 1 of 6

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Application Number	09/839,394
Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Art Unit	2642
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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SPM	A	US-6,324,183	11/27/2001	Miller et al.	
SPM	B	US-6,236,722	05/22/2001	Gilbert et al.	
SPM	C	US-6,215,783	04/10/2001	Neyman	
SPM	D	US-6,201,804	03/13/2001	Kikinis	
	E	US-6,195,425	02/27/2001	Farris	
	F	US-6,157,710	12/05/2000	Figurski et al.	
	G	US-6,154,467	11/28/2000	Hager et al.	
	H	US-6,151,390	11/21/2000	Volfsun et al.	
	I	US-6,144,670	11/07/2000	Sponaugle et al.	
	J	US-6,144,667	11/07/2000	Doshi et al.	
	K	US-6,137,874	10/24/2000	Brown et al.	
	L	US-6,137,869	10/24/2000	Voit et al.	
	M	US-6,134,246	10/17/2000	Cai et al.	
	N	US-6,134,235	10/17/2000	Goldman et al.	
	O	US-6,128,379	10/03/2000	Smyk	
	P	US-H1,896	10/03/2000	Hoffpauir et al.	
	Q	US-H1,880	10/03/2000	Vines et al.	
	R	US-6,125,177	09/26/2000	Whittaker	
	S	US-6,125,111	09/26/2000	Snow et al.	
SPM	T	US-6,122,365	09/19/2000	Yegoshin	

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**FOREIGN PATENT DOCUMENTS**

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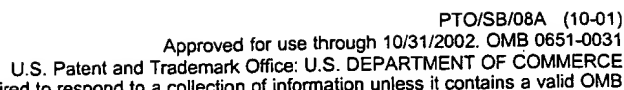
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SPM	U	US-6,122,263	09/19/2000	Dhalin et al.	
	V	US-6,122,255	09/19/2000	Bartholomew et al.	
	W	US-6,119,160	09/12/2000	Zhang et al.	
	X	US-6,118,780	09/12/2000	Dunn et al.	
	Y	US-6,118,779	09/12/2000	Madonna	
	Z	US-6,115,383	09/05/2000	Bell et al.	
	AA	US-6,112,090	08/29/2000	Valentine	
	BB	US-6,111,893	08/29/2000	Volftsun et al.	
	CC	US-6,097,805	08/01/2000	Figurski et al.	
	DD	US-6,097,719	08/01/2000	Benash et al.	
	EE	US-6,094,437	07/25/2000	Loehndorf, Jr., et al.	
	FF	US-6,084,956	07/04/2000	Turner et al.	
	GG	US-6,084,892	07/04/2000	Benash et al.	
	HH	US-6,079,036	06/20/2000	Moharram	
	II	US-6,078,582	06/20/2000	Curry et al.	
	JJ	US-6,075,783	06/13/2000	Voit	
	KK	US-6,069,890	05/30/2000	White et al.	
	LL	US-6,067,546	05/23/2000	Lund	
SPM	MM	US-6,064,653	05/16/2000	Farris	
		US-			

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Examiner Signature		Date Considered	11-3-03
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SPM	HHH	US-5,912,887	06/15/1999	Sehgal	
	III	US-5,892,822	04/06/1999	Gottlieb et al.	
	JJJ	US-5,889,954	03/30/1999	Gessell et al.	
	KKK	US-5,878,129	03/02/1999	Figurski et al.	
	LLL	US-5,872,782	02/16/1999	Dendi	
	MMM	US-5,870,565	02/09/1999	Glitho	
	NNN	US-5,867,495	02/02/1999	Elliot et al.	
	OOO	US-5,852,660	12/22/1998	Lindquist et al.	
	PPP	US-5,838,782	11/17/1998	Lindquist	
	OOO	US-5,828,844	10/27/1998	Civanlar et al.	
	RRR	US-5,815,669	09/29/1998	Lee et al.	
	SSS	US-5,812,781	09/22/1998	Fahlman et al.	
	TTT	US-5,805,587	09/08/1998	Norris et al.	
	UUU	US-5,802,285	09/01/1998	Hirviniemi	
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	XXX	US-5,781,534	07/14/1998	Perlman et al.	
	YYY	US-5,774,695	06/30/1998	Autrey et al.	
SPM	ZZZ	US-5,768,525	06/16/1998	Kralowetz et al.	
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	2	US-5,764,955	06/09/1998	Doolan	
	3	US-5,764,750	06/09/1998	Chau et al.	
	4	US-5,761,500	06/02/1998	Gallant et al.	
	5	US-5,761,281	06/02/1998	Baum et al.	
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SPM	20	US-5,583,927	12/10/1996	Ely et al.	

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Examiner Signature		Date Considered	7-1-3-03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				09/839,394	
(use as many sheets as necessary)				Filing Date	
Sheet				04/20/2001	
6				First Named Inventor	
of				Robby Darren Benedyk	
6				Art Unit	
Attorney Docket Number				2642	
1322/45/2				Examiner Name	
Not Assigned				Attorney Docket Number	
1322/45/2				1322/45/2	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
<i>spr</i>	21	US-5,581,558	12/03/1996	Hornev, II et al.	
	22	US-5,568,487	10/22/1996	Sitbon et al.	
	23	US-5,509,010	04/16/1996	LaPorta et al.	
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	29	US-5,208,811	05/04/1993	Kashio et al.	
	30	US-5,142,622	08/25/1992	Owens	
<i>spr</i>	31	US-5,008,929	04/16/1991	Olsen et al.	
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Examiner Signature		Date Considered	11-3-03
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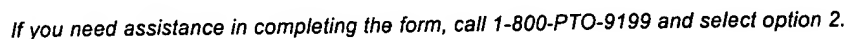
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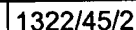
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*(use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	09/839,394
Filing Date	04/20/2001
First Named Inventor	Robby Darren Benedyk
Group Art Unit	2642
Examiner Name	Not Assigned <i>flw</i>
Attorney Docket Number	1322/45/2

## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

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Examiner  
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